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Application Number 10/630,089 TRANSMITTAL Filing Date July 30, 2003 **FORM** First Named Inventor Nobuyuki Ito et al. (to be used for all correspondence after initial filing) Art Unit 2879 **Examiner Name** Unknown

Total Number of Pages in This Submission Attorney Docket Number 1300-000001 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Form HDP-1449; 3 foreign patent Express Abandonment Request references; 1 other document; CD, Number of CD(s) this return postcard Supplemental Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. Attorney Name Harness, Dickey & Pierce, P.L.C. Michael E. Hilton 33,509 Individual name Signature Date June 2, 2004 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael E. Hilton	Express Mail Label No.	EV 533 149 096 US (6/2/2004)
Signature	Walt	Date	June 2, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/630,089

Filing Date:

July 30, 2003

Applicant:

Nobuyuki Ito et al.

Group Art Unit:

2879

Examiner:

Unknown

Title:

ELECTROLUMINESCENT DISPLAY AND PROCESS FOR

PRODUCING THE SAME

Attorney Docket:

1300-000001

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892, but previously cited by or submitted to the which has been relied upon for an earlie	t which are not enclosed PTO in one of the following the contraction of the following the contraction of the	herewith, were
	U.S. Serial Number	U.S. Filing Date	
	C. Because the present application of copies of the U.S. patents or U.S. patents on the attached Form 1449 are enclosed 1.98(a)(2)(i). Any foreign patent document attached Form 1449 are enclosed herew	it application publications wed pursuant to the waiver ents or non-patent literature	which are listed of 37 C.F.R. §
	D. This is a PCT application in the estates. A copy of the International Sear information. The documents listed on the on the attached Form 1449 for conside any patent resulting from this application was from the US, EPO, or JPO search should have been supplied to the USPT believed to be in the file of the above-ide	rch Report is attached for the International Search Re ration by the Examiner an n. Since the International n authorities, copies of the O under the trilateral agre	the Examiner's eport are listed of for listing on Search report ese references ement and are
III.	CONCISE EXPLANATION OF THE REL	_EVANCE (check at least of	one box)
	A. X Except as may be indicated below other information are in the English lange	v in (B), all of the patents, uage (concise explanation	publications or not required).
	B. A concise explanation of the relevinformation listed that is not in the Englis § 1.98(a)(3)):	ance of each patent, publi sh language is as follows	ication or other (see 37 C.F.R.
	1. See the attached foreign counterpart foreign application:	patent office communic	cation from a
	2. English translations are prov	vided:	
	3. Other:		
	C. The following additional inform consideration.	nation is provided for th	ne Examiner's

IV.	CROSS REFERENCE TO R	ELATED APPLICATION(<u>S)</u>
	A. The Examiner is ad contain(s) subject matter th bringing this(these) application (do) not waive the confidential	at may be related to th on(s) to the Examiner's	e present application. By attention, Applicant(s) does
	<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED L	<u>JNDER</u>	
	A. 🔀 37 C.F.R. § 1.97(b): (c	heck <u>only</u> one box)	
	than a continued pro	nths of the filing date of secution application und certification is required.	a national application other ler § 1.53(d) (37 C.F.R. §
	2. within three mor forth in § 1.491 in an if the or certification is re	nternational application (of the national stage as set 37 C.F.R. § 1.97(b)(2)). No
	1.97(b)(3)). No fee of Office Action on the under 37 C.F.R. § 1 1.97(e) below; or, if r	or certification is required merits has been issued .97(c) and see the certing no certification has been	on the merits (37 C.F.R. § d. In the event that a first , please consider this IDS fication under 37 C.F.R. § made, charge our deposit uired by 37 C.F.R. § 1.17(p)
	4. Defore the mailing for continued examination is required.	ng of a first Office Action Ition under 37 C.F.R. § 1.	after the filing of a request 114. No fee or certification
	B. 37 C.F.R. § 1.97(c): (c)	heck <u>only</u> one box)	
	before the mailing dat 1.113, a Notice of All otherwise closes prose	owance under 37 C.F.R.	e Action under 37 C.F.R. § § 1.311, or an action that
	1. No certification; by 37 C.F.R. § 1.17(p)	therefore, a fee in the am	ount of \$180.00 is required

2. See the certification below. No fee is required.			
C. 37 C.F.R. § 1.97(d):			
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.			
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).			
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)			
The undersigned hereby certifies that:			
A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or			
B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).			
C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.			
STATEMENT UNDER 37 C.F.R. 1.704(d)			
The undersigned hereby states that:			
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication			

VII.

VI.

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 2 Jun 2004

Michael E. Hilton Reg. No. 33,509

By: 11/1

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kg



QBM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
1300-000001	10/630,089
APPLICANT	
Nobuyuki Ito et al.	
FILING DATE	GROUP
July 30, 2003	2879

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,742,129	04/21/1998	Nagayama et al.		
2.		5,834,893	11/10/1998	Bulovic et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	ı No
1.	·	GB2373095A	09/11/2002	Great Britain		N/A	
2.		EP0917410A1	05/19/1999	EPO		N/A	
3.		EP1331667A2	07/30/2003	EPO		N/A	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Search report dated March 22, 2004 for corresponding British Application No. GB 0317863.9			

Examiner:	Date Considered: